## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	331	475/269.cds.	US-PGPUB; USPAT	OR	ON	2010/01/26 08:30
L4	299	475/296.cds.	US-PGPUB; USPAT	OR	ON	2010/01/26 08:30
L5	7	"3436986"	US-PGPUB; USPAT	OR	ON	2010/01/26 08:39
L6	21	("1410384"   "2428128"   "2465885"   "3074297"   "3710650"   "3834498"   "3893556").PN. OR ("4128023").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/26 08:39
L7	122	475/269.ccls. and (clutch with (ring near gear))	US-PGPUB; USPAT	OR	ON	2010/01/26 08:45
L8	7	475/269.ccls. and (electromagnetic near clutch)	US-PGPUB; USPAT	OR	ON	2010/01/26 08:47
L11	228	475/296.ccls. and clutch	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/26 08:50
L12	143	475/296.ccls. and clutch with (ring near gear)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/26 08:50
L15	1	("2387713").URPN.	USPAT	OR	ON	2010/01/26 09:04
L17	18	("3161074").URPN.	USPAT	OR	ON	2010/01/26 09:06
S1	1	"20080282840"	US-PGPUB; USPAT	OR	ON	2010/01/19 12:31
S2	110	74/89.34.cds.	US-PGPUB; USPAT	OR	ON	2010/01/19 15:33
S3	314	74/89.38.cdls.	US-PGPUB; USPAT	OR	ON	2010/01/19 15:34
S4	2394	(actuator screw).ti. and (clutch with gear\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/19 15:50
S5	10	("20010011487"   "4800774"   "4907468"   "5044223"   "5165299"   "5555774"   "5806376"   "6155385"   "6453768"   "7540218"). PN.	US-PGPUB; USPAT	OR	ON	2010/01/19 16:01

S7	99	(actuator screw).ti. and ((electromagnetic near clutch) with gear\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/19 16:13
S8	877	(actuator screw).ti. and (clutch with gear\$3)	US-PGPUB; USPAT	OR	ON	2010/01/19 16:23
S9	34	(actuator screw).ti. and ((electromagnetic near clutch) with gear\$3)	US-PGPUB; USPAT	OR	ON	2010/01/21 08:28
S10	337	74/393.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/21 08:49
S11	142	74/89.28.cols.	US-PGPUB; USPAT	OR	ON	2010/01/21 08:49
S12	93	74/393.cds. and clutch	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 08:52
S13	24	74/424.71.ccls. and clutch	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 09:05
S14	91	74/89.23.ccls. and clutch	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 09:06
S15	439756	(vary plural multiple) with (ratio output torque)	US-PGPUB; USPAT; USOOR	OR	ON	2010/01/21 09:36
S16	5728	(vary plural multiple) with (ratio output torque) with clutch	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 09:36
S17	2397	(vary plural multiple) with (ratio output torque) with clutch with gear\$3	US-PGPUB; USPAT; USOOR	OR	ON	2010/01/21 09:36
S18	1918	((vary plural multiple) with (ratio output torque) with clutch with gear\$3) and (clutch near3 gear\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 09:37
S19	744	((vary plural multiple) with (ratio output torque) with clutch with gear\$3) and (clutch near3 gear\$3) and (clutch with (ring near gear))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 09:43
S20	777	((vary plural multiple) with (ratio output torque) with clutch with gear\$3) and (clutch near3 gear\$3) not (transmission.ti.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 09:48

S21	18	((vary plural multiple) with (ratio output torque) with clutch with gear\$3) and (clutch near\$ gear\$3) and (actuator screw reducer). ti. not (transmission.ti.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 09:50
S22	63	(clutch with (gear near ratio)) and (actuator screw reducer).ti. not (transmission.ti.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 10:06
S23	13	("3530734"   "4827789"   "4841790"   "4876906"   "4903535"   "4953418").PN. OR ("5129273").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 10:08
S24	12	("3530734"   "4827789"   "4841790"   "4876906"   "4903535"     "4953418").PN. OR ("5193408").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 10:11
<b>S2</b> 5	707	(clutch with (torque)) and (actuator screw reducer).ti. not (transmission.ti.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 10:16
<b>S2</b> 6	1082	(clutch with (gear\$3)) and (actuator screw reducer).ti. not (transmission.ti.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 10:16
S27	47	((electromagnetic near clutch) with (gear\$3)) and (actuator screw reducer).ti. not (transmission.ti.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 10:38
S28	216	192/84.96.cdls.	US-PGPUB; USPAT	OR	ON	2010/01/21 10:41
<b>S2</b> 9	151	192/3.56.cds.	US-PGPUB; USPAT	OR	ON	2010/01/21 10:41
S30	3	("2806383").URPN.	USPAT	OR	ON	2010/01/21 11:07
S31	14	74/89.34.cds. and clutch	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 11:10
S32	7093	torque near clutch	US-PGPUB; USPAT	OR	ON	2010/01/21 11:13
S33	1264	(torque near clutch) with gear\$3	US-PGPUB; USPAT	OR	ON	2010/01/21 11:13
S34	6	((torque near clutch) with gear\$3) and (actuator screw).ti.	US-PGPUB; USPAT	OR	ON	2010/01/21 11:14

S35	14	("3038352").URPN.	USPAT	OR	ON	2010/01/21 11:17
S36	10	((dual plural multiple) with speed with actuator).ti.	US-PGPUB; USPAT	OR	ON	2010/01/21 11:22
S37	68	74/89.29.cdls.	US-PGPUB; USPAT	OR	ON	2010/01/21 15:53
S38	158	475/297.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/21 16:27
S39	262	475/295.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/21 16:46
S40	112	475/175.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/21 16:50
S41	98	475/166.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/21 16:50

<sup>1/26/2010 9:59:23</sup> AM